PTO/SB/05 (05-03)
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UTILITY DATENT ADDITION		Attorney Docket No.	<del></del>	02-0466.93			
PATENT APPLICATION TRANSMITTAL		First Inventor		Aar n G. Arellano			
1	RANSWITTAL	Title	FLEXIB USE IN AMPLIF FABRIC	TEMPERATURE-CONTROLLED FLEXIBLE OPTICAL CIRCUIT FO USE IN AN ERBIUM-DOPED FIB. AMPLIFIER AND METHOD FOR FABRICATING THE FLEXIBLE OPTICAL CIRCUIT			
(Only for new non-pro	ovisional applications under 37 CFR 1.53(b))	Express Mail Label No	Express Mail Label No. EV342629736US				
1. X Fee Transr (Submit an original Company)	Discrete Lication ELEMENTS Of concerning utility patent application contents.  Initial Form (e.g., PTO/SB/17)  In and and a duplicate for fee processing)	7. CD-ROM	Commissioner f Mail Stop Paten P.O. Box 1450 Alexandria VA or CD-R in d Program (Ap	t Application 22313-1450 uplicate, lar	ge table or		
2. Applicant of See 37 CFR 1.27 3. Specificati (preferred at - Descriptiv - Cross Ref - Statement - Reference or a comp	claims small entity status.  It ion [Total Pages <b>9</b> ]  Frangement set forth below)  We title of the Invention  Ferences to Related Applications  It Regarding Fed sponsored R & D  Et to sequence listing, a table,  Bouter program listing appendix	8. Nucleotide and (if applicable, a  a. Compt b. Specifi i. CD ii. pa c. Stateme	for Amino Active Readable cation Sequer-ROM or CD per cents verifying	id Sequence Form (CRF nce Listing ( -R (2 copies identity of a	) on: s); or above copies		
	nd of the Invention  mary of the Invention		ANYING Ant Papers (cov		TION PARTS		
- Brief Des - Detailed I - Claim(s) - Abstract of Drawing(s  5. Oath or Declara a. Newly of Copy fr (for cont i. DE Sig nar 1.63  6. X Application  18. If a CONTINUIT an Application Data S. Continuation	cription of the Drawings (if filed) Description  of the Disclosure ) (35 U.S.C. 113) [Total Sheets 8  ation [Total Pages Z_ ] executed (original or copy) om a prior application (37 C.F.R. 1.63(d) inuation/divisional with Box 18 completed)  LETION OF INVENTOR(S) and statement attached deleting inventor(s) and in prior application, see 37 C.F.R.  B(d)(2) and 1.33(b).  The Data Sheet. See 37 CFR 1.76  NG APPLICATION, check appropriate box, a theet under 37 CFR 1.76.  Divisional X Continuation-in-	10. X 37 C.F.F. (when the thing is the tension of t	S. 3.73(b) State is an assignment of Disclosure (IDS)/PTO-1 ry Amendment of Priority Amendment of Priority is claim Certificate (I). Applicant of Certificate (I). Applicant of Certificate (II). Applicant of Certificate (II).	tement (mee) ocument (if 1449 ont 1449	Power of Attorney applicable)  Copies of IDS Citations  Copies of IDS Citations	S	
Prior application information: Examiner Group / Art Unit: For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.							
19. CORRESPONDENCE ADDRESS							
Customer Number or Bar Code Label  (Insert List and Label place of the label place)  (Insert List and Label place place of the label place							
Name	Lanier Ford Shaver & Payne P.C.	21491			······································		
	200 West Side Square PATENT	TRADEMARK OFFICE					
Address	Suite 5000						
City	Huntsville	State Alabai	ma	Zip Code	35804		
County	Madison	Telephone (256)	535-1100	Fax	(256) 533-9322		
Name (Print/Type)	George P. K bler	Registration No. (A	torney/Agent)		46,837		
Ciamatura	$1 \leq 1 \leq$		D.44	l Doc	ambar 8 2003		



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Complete if Known			
Application Number			
Filing Date			
First Named Inventor	Aaron G. Arellan		
Examiner Name			
Art Unit			
Attorney Docket No.	02-0466.93		
	Filing Date First Named Inventor Examiner Name Art Unit		

METHOD OF PAYMENT(check all that apply)  FEE CALCULATION (continued)							
X Check Credit Money Other None	3. ADDITIONAL FEES			L FEE:	S		
Card Order Other	Large Entity   Small Entity						
X Deposit Account	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid	
Deposit Account Number 50-0686	1051	130	2051	65	Surcharge – late filing fee or oath		
Deposit Account Name	1052	50	2052	25	Surcharge – late provisional filing fee or cover sheet	-	
The Com missioner is authorized to: (check all that apply)	1053	130	1053	130	Non-English specification		
Charge fee(s) indicated below X Credit any overpayments X Charge any additional fee(s) during the pendency of this application		2,520	1812	2,520	For filing a request for ex parte reexamination		
Charge fee(s) indicated below, except for the filling fee to the above- identified deposit account.	1804	920 <b>*</b>	1804	920*	Requesting publication of SIR prior to Examiner action		
FEE CALCULATION	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action		
1. BASIC FILING FEE	1251	110	2251	55	Extension for reply within first month		
Large Entity   Small Entity	1252	420	2252	210	Extension for reply within second month		
Fee Fee Fee Fee Description Code (\$) Code (\$)	1253	950	2253	475	Extension for reply within third month		
1001 770 2001 385 Utility filing fee 770	1254	1,480	2254	740	Extension for reply within fourth month		
1002 340 2002 170 Design filing fee	1255	2,010	2255	1,005	Extension for reply within fifth month		
1003 530 2003 265 Plant filing fee	1401	330	2401	165	Notice of Appeal		
1004 770 2004 385 Reissue filing fee	1402	330	2402	165	Filing a brief in support of an appeal		
1005 160 2005 80 Provisional filing fee	1403	290	2403	145	Request for oral hearing		
	1451	1,510	1451	1,510	Petition to institute a public use proceeding		
SUBTOTAL (1) (\$) 385.00	1452	110	2452	55	Petition to revive – unavoidable		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1453	1,330	2453	665	Petition to revive – unintentional		
Fee from Extra Claims below Fee Paid	1501	1,330	2501	665	Utility issue fee (or reissue)		
Total Claims 31 -20**= 11 x 18 = 198	1502	480	2502	240	Design issue fee		
Independent Claims 4 - 3**= 1 X 86 = 86	1503	640	2503	320	Plant issue fee		
Multiple Dependent =	1460	130	1460	130	Petitions to the Commissioner		
Large Entity Small Entity	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)		
Fee Fee Fee Code (\$) Fee Description	1806	180	1806	180	Submission of Information Disclosure Stmt		
1202 18 2202 9 Claims in excess of 20	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	40.00	
1201 86 2201 43 Independent claims in excess of 3	1809	770	2809	385			
1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810	385	<u> </u>		
1204 86 2204 43 **Reissue independent claims over original patent	1801	770	2801	385	Request for Continued Examination (RCE)		
1205 18 2205 9 **Reissue claims in excess of 20 and over original patent	1802	900	1802	900	Request for expedited examination of a design application		
SUBTOTAL (2) (\$) 284.00	Other f	ee (spec	ify) _		<u> </u>		
** or number previously paid, if greater, For Reissues, see above	*Reduce	ed by Bas	ic Filing F	ee Paid	SUBTOTAL (3) (\$) 40.00	1	

SUBMITTED BY				Complete (if applicable)	
Name (Print/Type)	George P. Kob <u>l</u> er	Registration No. (Attorney/Agent)			(256) 535-1100
Signature CMG P. KW				Date	December 8, 2003

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Attorney Docket: 02-0466.93

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Sanmina-SCI Corporation

Mailed to PTO:

December 8, 2003

For:

TEMPERATURE-CONTROLLED FLEXIBLE
OPTICAL CIRCUIT FOR USE IN AN ERBIUM-

DOPED FIBER AMPLIFIER AND METHOD FOR FABRICATING THE FLEXIBLE OPTICAL CIRCUIT

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

## **NON-PROVISIONAL APPLICATION COVER SHEET**

Applicant, by and through his attorney, hereby submits the following documents:

- Utility Patent Application Transmittal (Form PTO/SB/05);
- 2. Fee Transmittal for FY 2003 (Form PTO/SB/17) (in duplicate);
- 3. Application Data Sheet;
- Nonpublication Request under 35 U.S.C. 122(b)(2)(B)(i);
- 5. Statement Under 37 CFR 3.73(b)
- Declaration for Utility or Design Patent Application 37 CFR 1.63 (Form PTO/SB/01
- 7. Recordation Form Cover Sheet (PTO-1595)
- 8. Assignment
- 9. Power of Attorney or Authorization of Agent (Form PTO/SB/81)
- 10. Non-Provisional Patent Application (24 pages, including cover sheet);
- 11. Drawings (8 sheets consisting of Figs. 1-8);
- 12. Check for \$1.094.00; and
- 13. Return receipt post card.

Respectfully submitted,

George P. (Kobler

Registration No. 46,837 Date: December 8, 2003

LANIER FORD SHAVER & PAYNE P.C.

Customer No. 021491

P. O. Box 2087

Huntsville, AL 35804 Phone: (256) 535-1100

Fax: (256) 533-9322

**CERTIFICATE OF MAILING BY "EXPRESS MAIL"** 

I hereby certify that this correspondence is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. § 1.10 in an envelope addressed to: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450, on December 8, 2003.

Signature

George P. Kobler

Typed or printed name of person signing Certificate

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Title	TEMPERATU FLEXIBLE OF USE IN AN EN AMPLIFIER AN FABRICATIN OPTICAL CIR
	Title

First Named Inventor		Aaron G. Arellano
Title	FLEXIBLE ( USE IN AN AMPLIFIER	TURE-CONTROLLED OPTICAL CIRCUIT FOR ERBIUM-DOPED FIBER AND METHOD FOR ING THE FLEXIBLE

Attorney Docket Number

02-0466.93

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.

I hereby request that the attached application not be published under 35 U.S.C. 122(b).

December 8 , 2003

Date

(256) 535-1100

Telephone number

George P. Kobler

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this non-publication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. **Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).** 

This collection of information is required by 37 CFR 1.213(a). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 6 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. This time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

This collection of information is required by 37 CFR1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and CFR 1.14. This form is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you are required to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

021491

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